SHARP PARTS GUIDE

MODEL XE-A201

PRINTER:M-T51

(for TQ,TS,KA,KB)

CONTENTS

1 Exteriors
2 Keyboard unit
3 Packing material & Accessories
4 Drawer box unit(SK-360 type)
5 Main PWB unit
6 Display PWB unit
7 Pop up PWB unit
8 Articles for consumption
■ Index

Because parts marked with "⚠" are indispensable for the machine safety maintenance and poeration, it must be replaced with the parts specific to the product specification.

Table of destinations

SELECTION CODE	COUNTRIES
U	U.S.A., Guam
A	Canada
TS	Germany
TQ	SEEG territory other than Germany (Stamp:English)
TR	SEEG territory other than Germany (Stamp:English)
TM	SEEG(FRANCE:Metro-VM) (Stamp:French)
KB	U.Kingdom
KA	Australia

SELECTION CODE	COUNTRIES
K	Korea

SELECTION CODE	COUNTRIES
SB	Saudi Arabia (127V area)
SBA	Saudi Arabia (220V area)
SC	Taiwan
SD	Venezuela
SE	Hong Kong
SG	Lebanon, Syria, Greece, Pakistan, Iran, Egypt, Thailand, Iraq, Mauritius, Seychelles, Tahiti, Jordan, Sudan, Turkey
SH	South Africa (U.S.A. version)
SHE	South Africa (Europe version)
SJ	Philippines (Europe version)
SJ2	Philippines (U.S.A. version)
SM	Kuwait, Qatar, Oman, UAE, Malta, Bahrain
SMT	Nigeria, Yemen, Kenya

SELECTION CODE	COUNTRIES
RA1	Morocco, Algeria, Tunisia, West Africa
RA2	Chile, Uruguay, Peru, Argentina, Paraguay
RA5	Sri Lanka

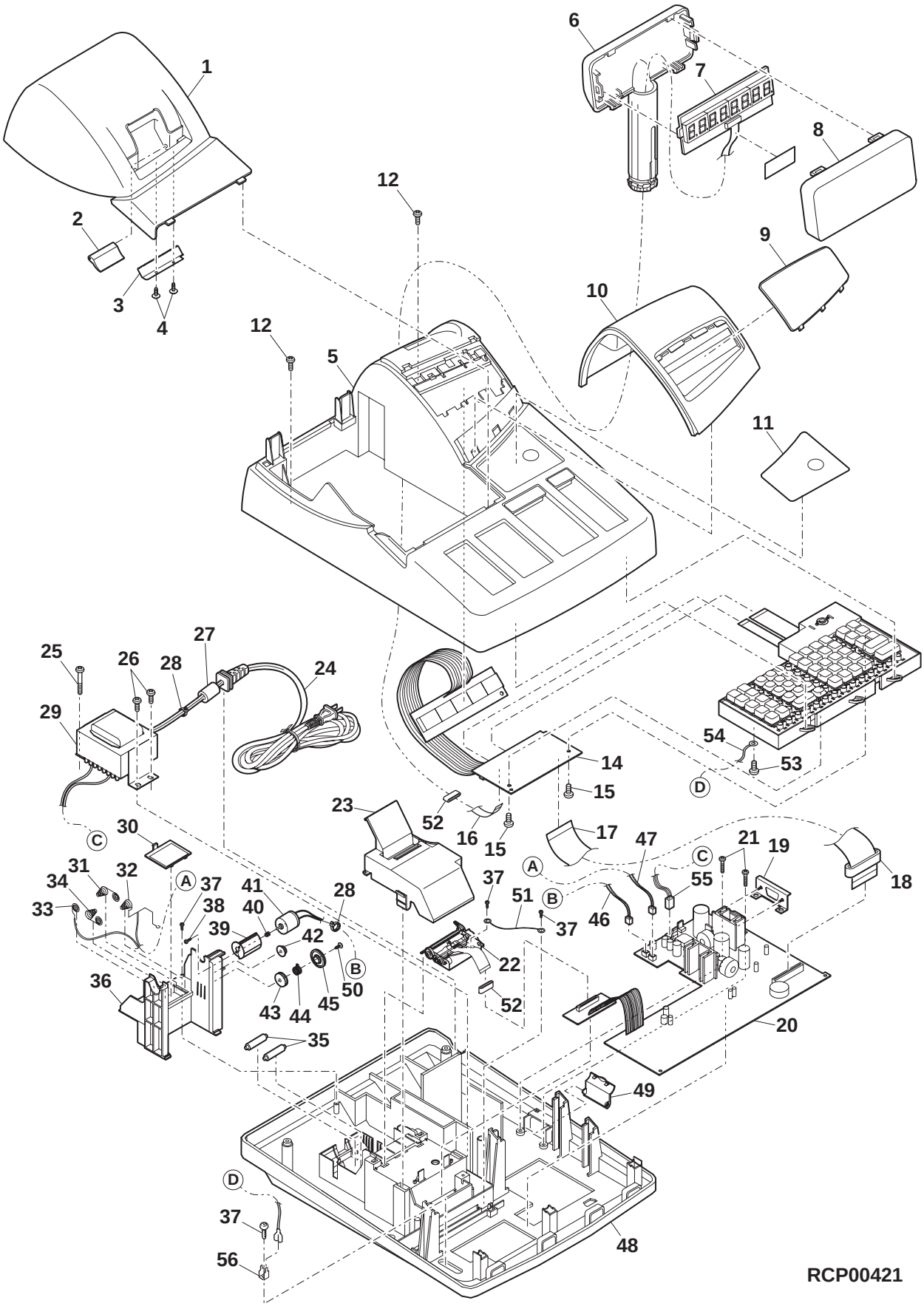
SELECTION CODE	COUNTRIES
RB3	Indonesia
RB4	
RB5	Cyprus
RB6	Panama
RB7	Barbados
RB8	Malaysia (U.S.A. version)

SELECTION CODE	COUNTRIES
RC1	Malaysia (Europe version)
RC2	Singapore
RC5	Dominican Republic, Ecuador

1 Exteriors

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	GCŌVB2527BH01	AX		D	Printer cover unit
2	PGiDH2399BHSA	AH		C	Paper guide
3	PCUT-2326BHZA	AF		C	Paper cutter
4	LX-BZ6788BHZZ	AD		C	Screw
5	CCABB2571BHZZ	BC		D	Top cabinet
6	CCABB7861BHSA	AR		D	Pop up cabinet
7	CPWBF2928BH01	BC		E	Pop up PWB unit
8	PFiLW6961BHSG	AP		D	Pop up filter
9	PFiLW2012BHZZ	AN		D	Display filter
10	GCŌVB2529BHZZ	AS		D	Display cover
11	HDECP2004BHSB	AL	N	D	DECO PANEL
12	XBBSC30P06000	AA		C	Screw (3×6)
14	CPWBF2923BH01	BN		E	Display PWB unit
15	XEBSD30P08000	AA		C	Screw (3×8)
16	QCNW-3186BHZZ	AL		C	Pop up cable
17	QCNW-3042BHZZ	AQ		C	Flat cable (34P)
18	RCŌRF2343BHZZ	AR		C	Core (HFP-49.6-6.5-12)
19	LANGT2849BHZZ	AF		C	RS232C angle
20	CPWBF2920BH02	BZ	N	E	Main PWB unit
21	XHBSD30P18000	AA		C	Screw (3×18)
22	Ki-ŌB2016BHZZ	BU		E	Printer (M-T51)
23	GDAi-2348BHZZ	AL		D	Paper dai
⚠	QACCE3120BHZZ	AV		B	AC cord [TQ,TS]
⚠ 24	QACCL1018BHZZ	AU		B	AC cord [KA]
⚠	QACCB3120QCZZ	AY		B	AC cord [KB]
25	XHBSD40P25000	AB		C	Screw (4×25)
26	XUBSD40P08000	AA		C	Screw (4×8)
27	RCŌRF6695BHZZ	AK		C	Core (OP14A)
28	LBNDJ2003SCZZ	AA		C	Cable band
⚠	RTRNP2431BHZZ	BE	N	B	Power transformer [TQ,TS]
⚠ 29	RTRNP2433BHZZ	BE	N	B	Power transformer [KA,KB]
30	GFTAB6775BHSE	AE		D	Battery cover
31	QTANZ2346BHZA	AF		C	Battery terminal A
32	QTANZ2002BHZZ	AG		C	Battery terminal ⊖
33	QTANZ6657BHZA	AD		C	Battery terminal ⊕
34	QTANZ2347BHZA	AF		C	Battery terminal B
35	NRŌLP6656BHZZ	AF		C	Roller
36	CCASP2337BHZZ	AS		D	Battery case
37	XHBSD30P04000	AA		C	Screw (3×4)
38	XBPSD26P06000	AA		C	Screw (2.6×6)
39	GCŌVH2536BHZZ	AG		D	Motor cover
40	NGERH2006BHZZ	AE		C	Motor gear
41	RMŌTM2321BHZZ	AS		B	Motor
42	NGERH6644BHZZ	AF		C	Idle gear-S
43	NGERH6643BHZZ	AT		C	SP-gear
44	MSPRD6741BHZZ	AF		C	C/spring
45	NGERH2005BHZZ	AG		C	Idle gear L
46	QCNW-3043BHZZ	AE		C	Motor cable
47	QCNW-3195BHZZ	AE		C	Battery cable
48	GCABA2572BHZZ	BC		D	Bottom cabinet
49	GCŌVH2530BHZZ	AE		D	RS232C cover
50	LX-BZ6786BHZZ	AB		C	Screw (M2×5)
51	QCNW-7768BHZZ	AE		C	Earth wire
52	RCŌRF2347BHZZ	AL	N	C	Core (HFP-33)
53	XJPSD30P06000	AA		C	Screw (3×6)
54	QCNW-3202BHZZ	AE		C	GND wire (TOP~BOTTOM)
55	QCNW-3189BHZZ	AK		C	PS cable
56	QTANZ6661BHZZ	AE		C	Faston terminal

1 Exteriors


1
2
3
4
5
6
7
8
9
10
11
12
12
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
52
53
54
55
56
A
B
C
D
RCP00421

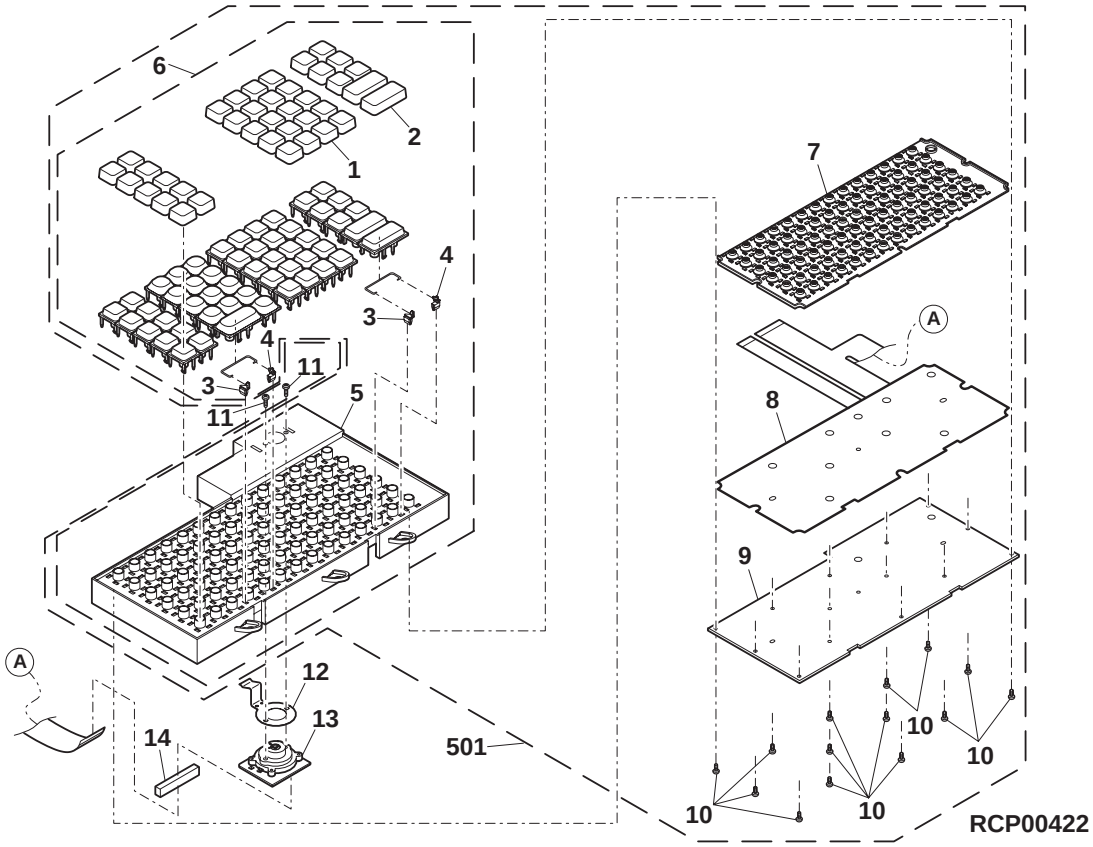
2 Keyboard unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	JKNBZ2424BHZZ	AG		C	Key cap (1×1)
2	JKNBZ2425BHZZ	AN		C	Key cap (1×2)
3	LHLDZ6837BHZZ	AE		C	Holder L (YELLOW)
4	LHLDZ6836BHZZ	AE		C	Holder R (WHITE)
5	LFRM−2366BHZZ	BC		D	Key frame
6	CKNBZ2399BH02	BF	N	E	Key top unit (KEY FRAME + KEY TOP)
7	PGUMM2447BHZZ	BA		C	Key rubber
8	CSHEP2943BHZZ	BD		B	Key sheet ass'y
9	LPLTM2368BHZZ	AY		C	Keyboard plate
10	XJPSD30P06000	AA		C	Screw (3×6)
11	XJPSD30P06000	AA		C	Screw (3×6)
12	LANGQ7604BHZZ	AG		C	Mode sw angle
13	LKGiW0001BHZZ	AS		B	Mode switch(Body)
14	QCNCM7136BHZZ	AB		C	Connector (MLX 5229-13APB)
501	Ki−ÖK2019BH01	BL	N	E	Key board unit (include No.1~10)

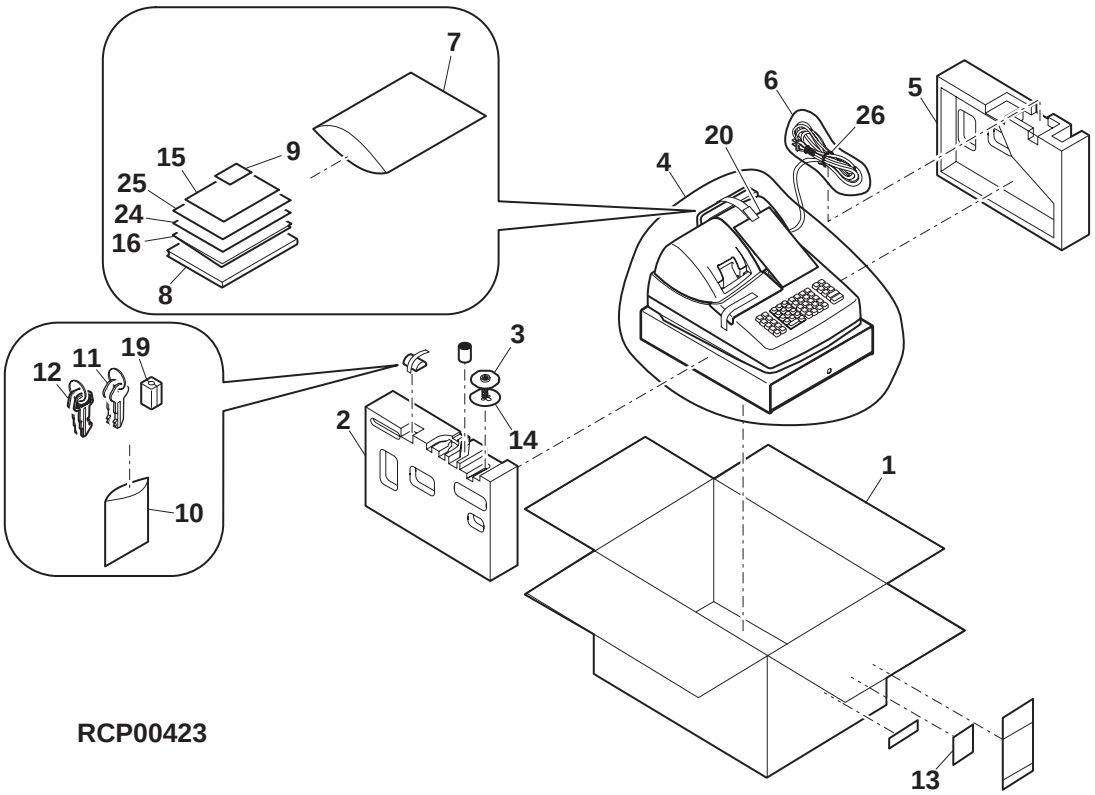
3 Packing material & Accessories

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	SPAKC3179BHSB	BA	N	D	Packing case
2	SPAKA3183BHZL	AR	N	D	Packing add L
3	NGERH2004BHZZ	AM		C	Spool
4	PSHEP6681BHZZ	AF		C	Packing sheet
5	SPAKA3183BHZR	AR	N	D	Packing add R
6	SSAKH4231CCZZ	AA		D	Vinyl bag (140×500mm)
7	SSAKH3015CCZZ	AA		D	Vinyl bag (200×300mm)
8	TiNSM2472BHZZ	AR	N	D	Instruction book
9	TCAUZ6681BHZZ	AD		D	Battery caution label
10	SSAKH3012CCZZ	AA		D	Vinyl bag (80×120mm)
11	LKGiM7331BHZZ	AE		B	Lock key (1pc)
12	LKGiM7110BHZZ	AE		B	MA key (MA)
	LKGiM7111BHZZ	AE		B	OP key (OP)
13	TLABR2556BHZZ	AG		D	Bar code label
14	PGiDH2394BHZZ	AK		C	G/Wheel
15	TGANE1001BHSA	AG	N	D	Warranty card [KA]
	TGANE6642BHSB	AG		D	Warranty card [KB]
16	TCADH2414BHZZ	AQ	N	D	Set up guide
19	RCÖRF6699BHZZ	AU		C	Core (BNF28)
20	TCADH2412BHZZ	AD		D	Caution card
24	TCADZ2001BHZA	AM		D	Install card [KA]
25	TiNSN7240BHZZ	AF		D	Battery dispose card [TQ]
26	UBNDA6630BHZZ	AK		C	AC cord band (4mm×200mm)(Green)

2 Keyboard unit



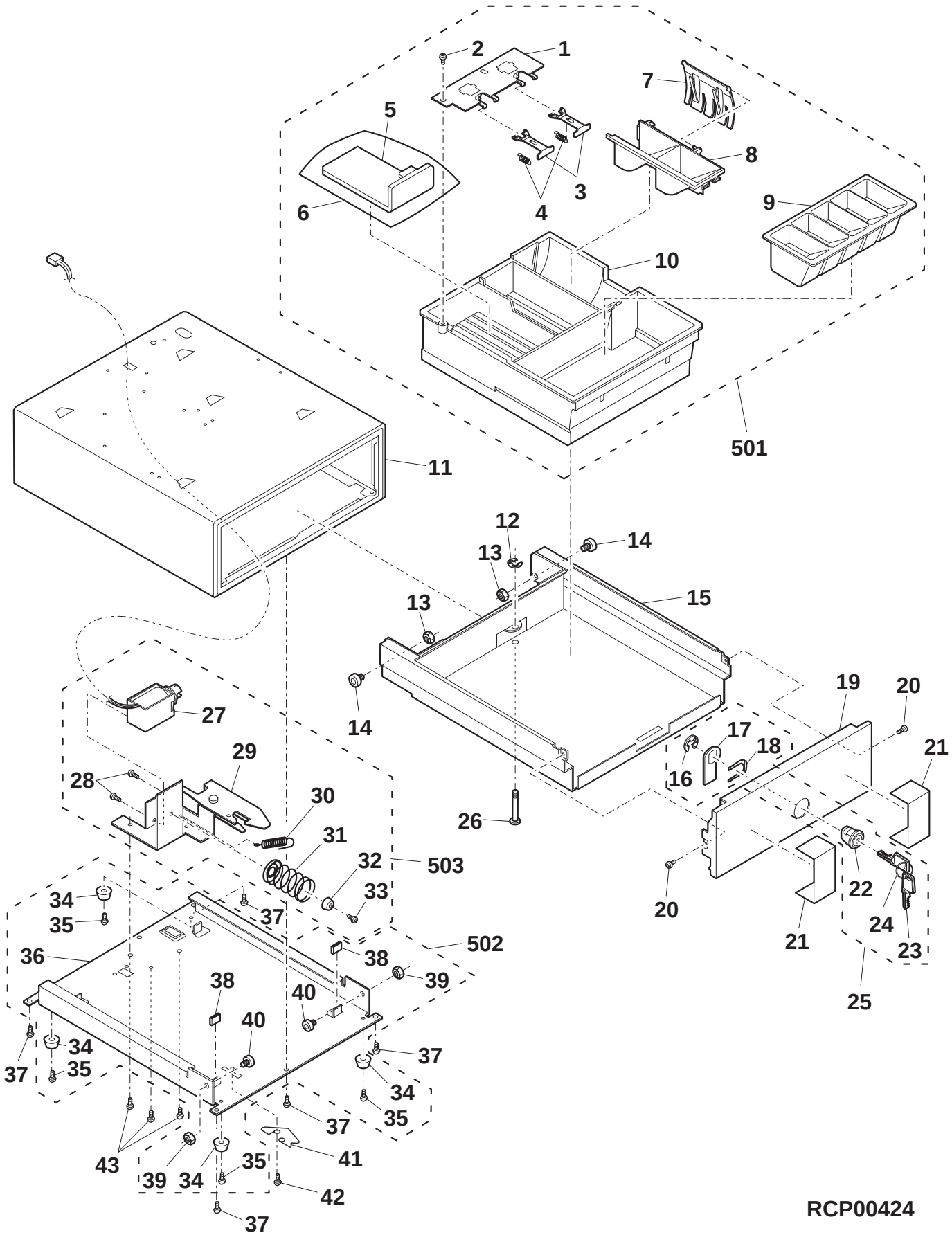
3 Packing material & Accessories



4 Drawer box unit(SK-360 type)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	LPLTM2354BHZZ	AS		C	Bracket
2	XUPSD30P08000	AA		C	Screw (3×8)
3	MLEVF6699BHZB	AF		C	Bill lever
4	MSPRT6731BHZZ	AD		C	Bill spring
5	PSKR-6629BHZZ	AL		C	Bill separator
6	SSAKA5004CCZZ	AA		D	Vinyl bag
7	LPLTP2358BHZZ	AK		C	Bill plate
8	GCASP2328BHZZ	AR		D	Sub case V
9	GCASP2327BHZZ	AW		D	Coin case
10	GCASP2326BHZZ	BB		D	Money case
11	CCABM2581BHZZ	BF	N	E	Cabinet unit
12	XRESJ40-06000	AA		C	E type ring (4mm)
13	XNESD60-50000	AA		C	Nut (M6)
14	NRŌLP6657BHZZ	AN		C	Roller
15	CDRW-2317BH02	BF		D	Case frame unit
16	XRESJ50-06000	AA		C	E type ring (5mm)
17	MCAMM6633BHZA	AE		C	Lock cam
18	MSPRK6718BHZZ	AF		C	Lock key spring
19	HPNLC2478BHSA	AT	N	D	Front cover
20	XHSSD30P06000	AA		C	Screw (M3×6)
21	SPAKA8256BHZZ	AC		D	Paper pad
22	LKGiW7330BHZZ	AY		B	Lock key (body)
23	LKGiM7331BHZZ	AE		B	Lock key (1pc)
24	PRNGT6637BHZZ	AA		C	Key ring
25	DUNT-1306BHZA	AX		E	Lock key unit
26	LPiN-2323BHZZ	AE		C	Lock pin
27	CPLU-1002BHZZ	AZ	N	B	Solenoid + Drawer cable
28	LX-BZ6775BHZZ	AA		C	Screw (3×5)
29	CFRM-2359BH02	AS		D	Lock frame unit
30	MSPRT2377BHZZ	AD		C	Open lever spring
31	MSPRC2376BHZZ	AS		C	Push out spring
32	PGUMM6696BHZZ	AE		C	Gum leg
33	XHBSD30P12000	AA		C	Screw (3×12)
34	PGUMM6696BHZZ	AE		C	Gum leg
35	XHBSD40P12000	AA		C	Screw (4×12)
36	LPLTM2353BHZZ	BC		C	Bottom plate
37	LX-BZ6782BHZZ	AA		C	Screw (3×6)
38	PGUMM6695BHZZ	AE		C	Stopper gum
39	XNESD60-50000	AA		C	Nut (M6)
40	NRŌLP6657BHZZ	AN		C	Roller
41	MSPRB2374BHZZ	AF		C	Earth spring
42	XHPSC30P08000	AA		C	Screw (3×8)
43	XBPSD40P06K00	AA		C	Screw (4×6K)
501	CCASP2326BH01	BH		E	Money case unit (3B/7C)
502	CPLTM2353BH01	BF		E	Bottom plate unit
503	CLŌK-6674BHZZ	BC	N	E	Lock unit
504	GDRW-2317BH01	BL	N	E	Drawer case unit (include No.12~14,19,26)
	(Unit)				
901	GBŌXD7160BHZZ	BX	N	E	Drawer box unit

4 Drawer box unit(SK-360 type)



5 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	LX-BZ2189BHZZ	AA		C	Screw	(HEAT SINK)
2	PRDAF2374BHZA	AM		C	Heat sink	[IC2,3]
3	PRDAF2374BHZZ	AM		C	Heat sink	[Q1]
4	QCNCM1060AC03	AB		C	Connector (Short Pin 3P)	[SP1]
5	QCNCM1101BHZZ	AC		C	Connector (5273-2)(2P)	[CN1]
6	QCNCM6865BH0B	AB		C	Connector (5267-02A)	[CN5]
7	QCNCM7057BHZZ	AB		C	Connector (5045-3)(3pin)	[CN6]
8	QCNCM7125BH0i	AN		C	Connector ((9P) MLX 87023-6066))	[CN9]
9	QCNCM7183BH2F	AR		C	Connector (00-6208-010-126-001)	[CN31]
10	QCNCW1057ACZZ	AB		C	Connector (Short socket)	[SP1]
11	QCNCW2822BH3D	AK		C	Connector (K/B)(52045-3445)	[CN3]
12	QCNCW2909BHZZ	AK		C	K/B Connector (52045-1245)	[CN21]
13	QCNCW2910BHZZ	AK		C	K/B Connector (52044-2245)	[CN22]
14	QCNCW7081BHZZ	AB		C	Connector (2P)(5267-02A)(Blue)	[CN2]
15	QCNCW7201BH1E	AK		C	Connector (15P)(52806-1510)	[CN24]
16	QCNW-3156BHZA	AP		C	PR cable	[4A~4C]
17	QCNW-3156BHZZ	AN		C	PR I/F cable	[4B~4D]
18	QCNW-3192BHZZ	AM		C	DIS.-KEY cable	
19	QCNW-7813BHZZ	AF		C	GND wire (MAIN-MAIN)	[G5,6,7]
⚠ 20	QFS-E0001QCZZ	AF		A	Fuse (SEMKO T3.15A/250V)	[F1]
21	QFSHD2109AFZZ	AC		C	Fuse holder (HD2109AF)	[F1]
⚠ 22	QFS-K2007BHZZ	AF		A	Fuse (LT-5,T500mA/250V)	[F6]
⚠ 23	QFS-K2315BHZZ	AF		A	Fuse (LT5 T1.0AL/250V)	[F3]
24	RALMB5006SCZZ	AD		B	Buzzer (EFB-RD22C01)	[BZ]
25	RC-EZ0012QCZZ	AK		C	AL.Capacitor (1000µF/35V) SD)	[C13]
26	RC-EZ1060QCZZ	AH		C	FX.Capacitor (10µF/10V)	[C58]
27	RCiLC2422BHZZ	AP		C	Coil (220µH)	[L3]
28	RCiLC2427BHZZ	AF		C	Coil (180µH)	[L2]
29	RCiLC2428BHZZ	AG		C	Coil (63µH)	[L1]
30	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1µF)	[C59,66,72,76,77,80]
	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1µF)	[C89,96]
31	RCORF7002BHZZ	AE		C	Chip core (EFCB322513TS)	[FB8~15]
32	RCRSP6676RCZZ	AG		B	X-TAL (32.768KHz)	[X1]
33	RCRSZ2400RCZZ	AH		B	X-TAL (12MHz)	[X2]
34	VHi30624FGA-1	BN		B	CPU (M30624FGFP)	[IC5]
35	VCCCTV1HH101J	AA		C	Capacitor (50WV 100PF)	[C37,57]
36	VCCCTV1HH180J	AA		C	Capacitor (50WV 18pF)	[C43]
37	VCCCTV1HH270J	AC		C	Capacitor (50WV 27pF)	[C44]
38	VCCCTV1HH300J	AA		C	Capacitor (50WV 30PF)	[C56]
39	VCCCTV1HH331J	AA		C	Capacitor (50WV 330PF)	[C73,C40]
40	VCEAGA1CW106M	AA		C	Capacitor (16WV 10µF)	[C98]
41	VCEAGA1CW107M	AC		C	Capacitor (100µF/16V)	[C104]
42	VCEAGA1CW337M	AB		C	Capacitor (16WV 330µF)	[C8]
43	VCEAGA1HW106M	AA		C	Capacitor (50WV 10µF)	[C78,88]
44	VCEAGA1HW227M	AC		C	Capacitor (50WV 220uF)	[C4,11]
45	VCEAGU1HW338M	AT		C	Capacitor (50WV 3300µF)(VCEAGA1HW338M)	[C2]
46	VCEAGA1HW475M	AA		C	Capacitor (50WV 4.7µF)	[C107]
47	VCEAGA1HW476M	AB		C	Capacitor (50WV 47µF)	[C75]
48	VCEAGD1CW108M	AE		C	Capacitor (16WV 1000µF)	[C5]
49	VCEAGD1CW478M	AP		C	Capacitor (4700µF/16V)	[C3]
50	VCKYPU1HB101K	AA		C	Capacitor (50WV 100PF)(VCKYPA1HB101K)	[C16~19,C28~35]
51	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000pF)(VCKYPA1HB102K)	[C90~94]
52	VCKYPU1HB151K	AA		C	Capacitor (50WV 150pF)(VCKYPA1HB151K)	[C20~27,C45~54,70]
53	VCKYTV1HB222K	AA		C	Capacitor (50WV 2200pF)	[C38]
54	VCKYTV1HF104Z	AA		C	Capacitor (50WV 0.10µF)	[C15,39,65,71,74,84~87,97,41,101]
55	VCQYKU1HM223K	AB		C	Capacitor (50WV 22000pF)(VCQYKA1HM223K)	[C12]
56	VCQYNA1HM333K	AA		C	Capacitor (50WV 0.033µF)	[C1]
57	VCQYNU1HM104K	AB		C	Capacitor (50WV 0.10µF)	[C9]
58	VHD1N4002G/-1	AA		B	Diode (1N4002G)	[D7,8]
59	VHD1SS353//-1	AB		B	Diode (1SS353)	[D11]
60	VHDCP301///-1	AL		B	Diode (CP301)	[D1]
61	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D3,4,5,12,13,16]
62	VHDFMB-G24H/1	AH		B	Diode (FMG-G24H)	[D2]
63	VHDRB060L//-1	AK		B	Diode (RB060L40)	[D6,10]
64	VHDRB721Q//-1	AE		B	Diode (RE721Q)	[D9]
65	VHEMTZJ5R1B-1	AB		B	Zener diode (MTZJ5.1B)	[ZD4]
66	VHEPTZ6.2A/-1	AH		B	Zener diode (PTZ6.2A)	[ZD2]
67	VHEPTZ9.1B+-1	AG		B	Zener diode (PTZ9.1B)	[ZD1]
68	VHi2574NADJ-1	AW		B	IC (ON SEMI)(LM2574-ADJ)	[IC1]
69	VHi621024M7-1	AZ		B	SRAM (LP621024DM)	[IC9]
70	VHiBA10393F-1	AC		B	IC (BA10393F)	[IC4]
71	VHiHiN211CA-1	AN		B	IC (HIN211CA)	[IC14]
72	VHiKiD65083AP	AM		B	IC (KID65083AP)	[IC23]
73	VHiLB1838M+-1	AT		B	PRINTER DRIVER IC (LB1838M)	[IC13]
74	VHiPQ1CG2032F	AL		B	IC (PQ1CG2032FZ)	[IC2,3]
75	VHiS80928ANMP	AF		B	IC(Detector) (S-80928ANMP)	[IC15]
76	VHiSN74HC138N	AL		B	IC (74HC138)	[IC16,17]
77	VHiSN74HC374D	AL		B	IC (SN74HC374D)	[IC8]
78	VHPD5680GL2-1	AQ		B	LED (2 SEGMENT)(D568GWA)	[LED1~5]
79	VRD-RC2EY101J	AA		C	Resistor (1/4W 100Ω ±5%)	[R46~53,108~112,246]

5 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
80	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R21~45,R63~77,79,85,87~90,97,99,242,247]
81	VRD-RC2EY121J	AA		C	Resistor (1/4W 120Ω ±5%) [R218~227]
82	VRD-RC2EY202J	AA		C	Resistor (1/4W 2.0KΩ ±5%) [R98]
83	VRD-RC2EY221J	AA		C	Resistor (1/4W 22Ω ±5%) [R8]
84	VRD-RC2EY223J	AA		C	Resistor (1/4W 22KΩ ±5%) [R1]
85	VRD-RC2EY272J	AA		C	Resistor (1/4W 2.7KΩ ±5%) [R15]
86	VRD-RC2EY300J	AA		C	Resistor (1/4W 30Ω ±5%) [R233~240]
87	VRD-RC2EY332J	AA		C	Resistor (1/4W 3.3KΩ ±5%) [R56]
88	VRD-RC2EY335J	AA		C	Resistor (1/4W 3.3MΩ ±5%) [R9]
89	VRD-RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R100]
90	VRD-RC2EY473J	AA		C	Resistor (1/4W 47KΩ ±5%) [R78,81~84]
91	VRD-RC2EY912G	AA		C	Resistor (1/4W 9.1KΩ ±2%) [R16]
92	VRG-ST2EJ100J	AC		B	Fuse resistor (1/4W 10Ω ±5%) [R2]
93	VRS-CY1JD000J	AA		C	Resistor (1/16W 0Ω ±5%)(Jumper/1608Type) [R17,61,114,244]
94	VRS-CY1JD102J	AA		C	Resistor (1/16W 1.0KΩ ±5%) [R101,102]
95	VRS-CY1JD103F	AB		C	Resistor (1/16W 10KΩ ±1%) [R93,94]
96	VRS-CY1JD103J	AA		C	Resistor (1/16W 10KΩ ±5%) [R11,13,243]
97	VRS-CY1JD104J	AA		C	Resistor (1/16W 100KΩ ±5%) [R58]
98	VRS-CY1JD123J	AA		C	Resistor (1/16W 12KΩ ±5%) [R208~217]
99	VRS-CY1JD203F	AB		C	Resistor (1/16W 20KΩ ±1%) [R4]
100	VRS-CY1JD222J	AA		C	Resistor (1/16W 2.2KΩ ±5%) [R113]
101	VRS-CY1JD223J	AA		C	Resistor (1/16W 22KΩ ±5%) [R10]
102	VRS-CY1JD272J	AA		C	Resistor (1/16W 2.7KΩ ±5%) [R20]
103	VRS-CY1JD331J	AA		C	Resistor (1/16W 330Ω ±5%) [R60]
104	VRS-CY1JD362F	AA		C	Resistor (1/16W 3.6KΩ ±1%) [R5]
105	VRS-CY1JD471J	AA		C	Resistor (1/16W 470Ω ±5%) [R86]
106	VRS-CY1JD473J	AA		C	Resistor (1/16W 47KΩ ±5%) [R55,80]
107	VRS-CY1JD563J	AA		C	Resistor (1/16W 56KΩ ±5%) [R19]
108	VRS-CY1JD821J	AA		C	Resistor (1/16W 820Ω ±5%) [R57]
109	VRS-CY2AY243F	AA		C	Resistor (1/10W 24KΩ ±1%) [R241]
110	VRS-CY2AY272F	AA		C	Resistor (1/10W 2.7KΩ ±1% 1608) [R6]
111	VRS-CY2AY303F	AA		C	Resistor (1/10W 30KΩ ±1% 1608) [R96]
112	VRS-CY2AY392J	AA		C	Resistor (1/10W 3.9KΩ ±5% 1608) [R18]
113	VRS-CY2AY473F	AA		C	Resistor (1/10W 47KΩ ±1% 1608) [R59]
114	VRS-CY2AY510J	AA		C	Resistor (1/10W 51Ω ±5%) [R12]
115	VRS-CY2AY561J	AA		C	Resistor (1/10W 560Ω ±5% 1608) [R14]
116	VRS-CY2AY911F	AA		C	Resistor (1/10W 910Ω ±1% 1608) [R7]
117	VS2SD2212++-1	AG		B	Chip transistor (2SD2212) [Q9,13]
118	VS2SK2731//-1	AD		B	Chip FET (2SK2731) [Q7]
119	VSKRA101M//-1	AD		B	Transistor (KRA101M) [Q29~38]
120	VSKRA106S//-1	AF		B	Transistor (KRA106S) [Q3]
121	VSKRC106S//-1	AD		B	Transistor (KRC106S) [Q2,4]
122	VSKRC111S//-1	AD		B	Transistor (KRC111S) [Q8,14]
123	VSKTA1663//-1	AE		B	Transistor (KTA1663) [Q23~28,39]
124	VSKTA1664//-1	AD		B	Transistor (KTA1664) [Q20~22]
125	VSKTD998//-1	AS		B	Transistor (2SD998) [Q1]
126	XBPSD30P06000	AA		C	Screw (3×6) [IC2,IC3,Q1]
130	VRS-CY1JD332J	AA		C	Resistor (1/16W 3.3KΩ ±5%) [R91]
131	VHiFS781BZB-1	AP		B	IC (FS781BZB) [IC7]
132	VCCCPA1HH910J		N	C	CE. capacitor (50WV 91PF) [C108]
133	VRD-RC2EY330J	AA		C	Resistor (1/4W 33Ω ±5%) [R249]
	(Unit)				
901	CPWBF2920BH02	BZ	N	E	Main PWB unit

6 Display PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	QCNCW2823BH3D	AK		C	Connector (52044-3445) [CN23]
2	QCNCW2909BHZZ	AK		C	K/B connector (52045-1245) [CN21]
3	QCNCW2910BHZZ	AK		C	K/B connector (52044-2245) [CN22]
4	QCNCW7201BH1E	AK		C	Connector (15P)(52806-1510) [CN24]
5	QCNW-3192BHZZ	AM		C	DIS.-KEY cable
6	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1µF) [C105]
7	VCEAGA1CW107M	AC		C	Capacitor (100µF/16V) [C104]
8	VCKYPU1HB101K	AA		C	Capacitor (50WV 100PF)(VCKYPA1HB101K) [C106]
9	VHDDSS133HV-1	AA		B	Diode (DSS133HV) [D21~D31]
10	VHiKiD65083AP	AM		B	IC (KID65083AP) [IC23]
11	VHPD5680GL2-1	AQ		B	LED (2 SEGMENT)(D568GWA) [LED1~LED5]
12	VRD-RC2EY121J	AA		C	Resistor (1/4W 120Ω ±5%) [R218~R227]
13	VRD-RC2EY300J	AA		C	Resistor (1/4W 30Ω ±5%) [R233~R240]
14	VRD-RC2EY473J	AA		C	Resistor (1/4W 47KΩ ±5%) [R201~R207,R228]
15	VRS-CY1JD123J	AA		C	Resistor (1/16W 12KΩ ±5%) [R208~R217]
16	VSKRA101M//-1	AD		B	Transistor (KRA101M) [Q29~Q38]
17	VSKTA1663//-1	AE		B	Transistor (KTA1663) [Q23~Q28,Q39]
18	VSKTA1664//-1	AD		B	Transistor (KTA1664) [Q20~Q22]
	(Unit)				

6 Display PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
901	CPWBF2923BH01	BN		E	Display PWB unit

7 Pop up PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	QCNCW7202BH1E	AK		C	Connector (52807-1510) [CN1]
2	VHPD5680GL2-1	AQ		B	LED (2 SEGMENT)(D568GWA) [LED6~8]
3	VHPS5680GL2-1	AP		B	LED (1 SEGMENT)(S568GWA) [LED9]
4	VRD-RC2EY270J	AA		C	Resistor (1/4W 27Ω ±5%) [R1~7]
	(Unit)				
901	CPWBF2928BH01	BC		E	Pop up PWB unit

8 Articles for consumption

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	TPAPR6656RC05	BA		S	Thermal roll paper (5 Rolls/pack)

■ Index

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
【C】					
CCABB2571BHZZ	1- 5	BC		D	
CCABB7861BHSA	1- 6	AR		D	
CCABM2581BHZZ	4- 11	BF	N	E	
CCASP2326BH01	4-501	BH		E	
CCASP2337BHZZ	1- 36	AS		D	
CDRW-2317BH02	4- 15	BF		D	
CFRM-2359BH02	4- 29	AS		D	
CKNBZ2399BH02	2- 6	BF	N	E	
CLŌK-6674BHZZ	4-503	BC	N	E	
CPLTM2353BH01	4-502	BF		E	
CPLU-1002BHZZ	4- 27	AZ	N	B	
CPWBF2920BH02	1- 20	BZ	N	E	
〃	5-901	BZ	N	E	
CPWBF2923BH01	1- 14	BN		E	
〃	6-901	BN		E	
CPWBF2928BH01	1- 7	BC		E	
〃	7-901	BC		E	
CSHEP2943BHZZ	2- 8	BD		B	
【D】					
DUNT-1306BHZA	4- 25	AX		E	
【G】					
GBŌXD7160BHZZ	4-901	BX	N	E	
GCABA2572BHZZ	1- 48	BC		D	
GCASP2326BHZZ	4- 10	BB		D	
GCASP2327BHZZ	4- 9	AW		D	
GCASP2328BHZZ	4- 8	AR		D	
GCŌVB2527BH01	1- 1	AX		D	
GCŌVB2529BHZZ	1- 10	AS		D	
GCŌVH2530BHZZ	1- 49	AE		D	
GCŌVH2536BHZZ	1- 39	AG		D	
GDAi-2348BHZZ	1- 23	AL		D	
GDRW-2317BH01	4-504	BL	N	E	
GFTAB6775BHSE	1- 30	AE		D	
【H】					
HDECP2004BHSB	1- 11	AL	N	D	
HPNLC2478BHSA	4- 19	AT	N	D	
【J】					
JKNBZ2424BHZZ	2- 1	AG		C	
JKNBZ2425BHZZ	2- 2	AN		C	
【K】					
Ki-ŌB2016BHZZ	1- 22	BU		E	
Ki-ŌK2019BH01	2-501	BL	N	E	
【L】					
LANGQ7604BHZZ	2- 12	AG		C	
LANGT2849BHZZ	1- 19	AF		C	
LBNDJ2003SCZZ	1- 28	AA		C	
LFRM-2366BHZZ	2- 5	BC		D	
LHLDZ6836BHZZ	2- 4	AE		C	
LHLDZ6837BHZZ	2- 3	AE		C	
LKGiM7110BHZZ	3- 12	AE		B	
LKGiM7111BHZZ	3- 12	AE		B	
LKGiM7331BHZZ	3- 11	AE		B	
〃	4- 23	AE		B	
LKGiW0001BHZZ	2- 13	AS		B	
LKGiW7330BHZZ	4- 22	AY		B	
LPiN-2323BHZZ	4- 26	AE		C	
LPLTM2353BHZZ	4- 36	BC		C	
LPLTM2354BHZZ	4- 1	AS		C	
LPLTM2368BHZZ	2- 9	AY		C	
LPLTP2358BHZZ	4- 7	AK		C	
LX-BZ2189BHZZ	5- 1	AA		C	
LX-BZ6775BHZZ	4- 28	AA		C	
LX-BZ6782BHZZ	4- 37	AA		C	
LX-BZ6786BHZZ	1- 50	AB		C	
LX-BZ6788BHZZ	1- 4	AD		C	
【M】					
MCAMM6633BHZA	4- 17	AE		C	
MLEVF6699BHZB	4- 3	AF		C	
MSPRB2374BHZZ	4- 41	AF		C	
MSPRC2376BHZZ	4- 31	AS		C	
MSPRD6741BHZZ	1- 44	AF		C	
MSPRK6718BHZZ	4- 18	AF		C	
MSPRT2377BHZZ	4- 30	AD		C	
MSPRT6731BHZZ	4- 4	AD		C	
【N】					
NGERH2004BHZZ	3- 3	AM		C	
NGERH2005BHZZ	1- 45	AG		C	
NGERH2006BHZZ	1- 40	AE		C	
NGERH6643BHZZ	1- 43	AT		C	
NGERH6644BHZZ	1- 42	AF		C	
NRŌLP6656BHZZ	1- 35	AF		C	
NRŌLP6657BHZZ	4- 14	AN		C	
〃	4- 40	AN		C	
【P】					
PCUT-2326BHZA	1- 3	AF		C	
PFiLW2012BHZZ	1- 9	AN		D	
PFiLW6961BHSG	1- 8	AP		D	
PGiDH2394BHZZ	3- 14	AK		C	
PGiDH2399BHSA	1- 2	AH		C	
PGUMM2447BHZZ	2- 7	BA		C	
PGUMM6695BHZZ	4- 38	AE		C	
PGUMM6696BHZZ	4- 32	AE		C	
〃	4- 34	AE		C	
PRDAF2374BHZA	5- 2	AM		C	
PRDAF2374BHZZ	5- 3	AM		C	
PRNGT6637BHZZ	4- 24	AA		C	
PSHEP6681BHZZ	3- 4	AF		C	
PSKR-6629BHZZ	4- 5	AL		C	
【Q】					
QACCB3120QCZZ	1- 24	AY		B	
QACCE3120BHZZ	1- 24	AV		B	
QACCL1018BHZZ	1- 24	AU		B	
QCNCM1060AC03	5- 4	AB		C	
QCNCM1101BHZZ	5- 5	AC		C	
QCNCM6865BH0B	5- 6	AB		C	
QCNCM7057BHZZ	5- 7	AB		C	
QCNCM7125BH0i	5- 8	AN		C	
QCNCM7136BHZZ	2- 14	AB		C	
QCNCM7183BH2F	5- 9	AR		C	
QCNCW1057ACZZ	5- 10	AB		C	
QCNCW2822BH3D	5- 11	AK		C	
QCNCW2823BH3D	6- 1	AK		C	
QCNCW2909BHZZ	5- 12	AK		C	
〃	6- 2	AK		C	
QCNCW2910BHZZ	5- 13	AK		C	
〃	6- 3	AK		C	
QCNCW7081BHZZ	5- 14	AB		C	
QCNCW7201BH1E	5- 15	AK		C	
〃	6- 4	AK		C	
QCNCW7202BH1E	7- 1	AK		C	
QCNW-3042BHZZ	1- 17	AQ		C	
QCNW-3043BHZZ	1- 46	AE		C	
QCNW-3156BHZA	5- 16	AP		C	
QCNW-3156BHZZ	5- 17	AN		C	
QCNW-3186BHZZ	1- 16	AL		C	
QCNW-3189BHZZ	1- 55	AK		C	
QCNW-3192BHZZ	5- 18	AM		C	
〃	6- 5	AM		C	
QCNW-3195BHZZ	1- 47	AE		C	
QCNW-3202BHZZ	1- 54	AE		C	
QCNW-7768BHZZ	1- 51	AE		C	
QCNW-7813BHZZ	5- 19	AF		C	
QFS-E0001QCZZ	5- 20	AF		A	
QFSHD2109AFZZ	5- 21	AC		C	
QFS-K2007BHZZ	5- 22	AF		A	
QFS-K2315BHZZ	5- 23	AF		A	
QTANZ2002BHZZ	1- 32	AG		C	
QTANZ2346BHZA	1- 31	AF		C	
QTANZ2347BHZA	1- 34	AF		C	
QTANZ6657BHZA	1- 33	AD		C	
QTANZ6661BHZZ	1- 56	AE		C	
【R】					
RALMB5006SCZZ	5- 24	AD		B	
RC-EZ0012QCZZ	5- 25	AK		C	
RC-EZ1060QCZZ	5- 26	AH		C	
RCiLC2422BHZZ	5- 27	AP		C	
RCiLC2427BHZZ	5- 28	AF		C	
RCiLC2428BHZZ	5- 29	AG		C	
RC-KZ1054CCZZ	5- 30	AB		C	
〃	6- 6	AB		C	
RCŌRF2343BHZZ	1- 18	AR		C	
RCŌRF2347BHZZ	1- 52	AL	N	C	
RCŌRF6695BHZZ	1- 27	AK		C	
RCŌRF6699BHZZ	3- 19	AU		C	
RCŌRF7002BHZZ	5- 31	AE		C	
RCRSP6676RCZZ	5- 32	AG		B	
RCRSZ2400RCZZ	5- 33	AH		B	
RMŌTM2321BHZZ	1- 41	AS		B	
RTRNP2431BHZZ	1- 29	BE	N	B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
RTRNP2433BHZZ	1- 29	BE	N	B	
【S】					
SPAKA3183BHZL	3- 2	AR	N	D	
SPAKA3183BHZR	3- 5	AR	N	D	
SPAKA8256BHZZ	4- 21	AC		D	
SPAKC3179BHSB	3- 1	BA	N	D	
SSAKA5004CCZZ	4- 6	AA		D	
SSAKH3012CCZZ	3- 10	AA		D	
SSAKH3015CCZZ	3- 7	AA		D	
SSAKH4231CCZZ	3- 6	AA		D	
【T】					
TCADH2412BHZZ	3- 20	AD		D	
TCADH2414BHZZ	3- 16	AQ	N	D	
TCADZ2001BHZA	3- 24	AM		D	
TCAUZ6681BHZZ	3- 9	AD		D	
TGANE1001BHSA	3- 15	AG	N	D	
TGANE6642BHSB	3- 15	AG		D	
TiNSM2472BHZZ	3- 8	AR	N	D	
TiNSN7240BHZZ	3- 25	AF		D	
TLABR2556BHZZ	3- 13	AG		D	
TPAPR6656RC05	8- 1	BA		S	
【U】					
UBNDA6630BHZZ	3- 26	AK		C	
【V】					
VCCCPA1HH910J	5-132		N	C	
VCCCTV1HH101J	5- 35	AA		C	
VCCCTV1HH180J	5- 36	AA		C	
VCCCTV1HH270J	5- 37	AC		C	
VCCCTV1HH300J	5- 38	AA		C	
VCCCTV1HH331J	5- 39	AA		C	
VCEAGA1CW106M	5- 40	AA		C	
VCEAGA1CW107M	5- 41	AC		C	
〃	6- 7	AC		C	
VCEAGA1CW337M	5- 42	AB		C	
VCEAGA1HW106M	5- 43	AA		C	
VCEAGA1HW227M	5- 44	AC		C	
VCEAGA1HW475M	5- 46	AA		C	
VCEAGA1HW476M	5- 47	AB		C	
VCEAGD1CW108M	5- 48	AE		C	
VCEAGD1CW478M	5- 49	AP		C	
VCEAGU1HW338M	5- 45	AT		C	
VCKYPU1HB101K	5- 50	AA		C	
〃	6- 8	AA		C	
VCKYPU1HB102K	5- 51	AA		C	
VCKYPU1HB151K	5- 52	AA		C	
VCKYTV1HB222K	5- 53	AA		C	
VCKYTV1HF104Z	5- 54	AA		C	
VCQYKU1HM223K	5- 55	AB		C	
VCQYNA1HM333K	5- 56	AA		C	
VCQYNU1HM104K	5- 57	AB		C	
VHD1N4002G/-1	5- 58	AA		B	
VHD1SS353//-1	5- 59	AB		B	
VHDCP301///-1	5- 60	AL		B	
VHDDSS133HV-1	5- 61	AA		B	
〃	6- 9	AA		B	
VHDFMB-G24H/1	5- 62	AH		B	
VHDRB060L//-1	5- 63	AK		B	
VHDRB721Q//-1	5- 64	AE		B	
VHEMTZJ5R1B-1	5- 65	AB		B	
VHEPTZ6.2A/-1	5- 66	AH		B	
VHEPTZ9.1B+-1	5- 67	AG		B	
VHi2574NADJ-1	5- 68	AW		B	
VHi30624FGA-1	5- 34	BN		B	
VHi621024M7-1	5- 69	AZ		B	
VHiBA10393F-1	5- 70	AC		B	
VHiFS781BZB-1	5-131	AP		B	
VHiHiN211CA-1	5- 71	AN		B	
VHiKiD65083AP	5- 72	AM		B	
〃	6- 10	AM		B	
VHiLB1838M+-1	5- 73	AT		B	
VHiPQ1CG2032F	5- 74	AL		B	
VHiS80928ANMP	5- 75	AF		B	
VHiSN74HC138N	5- 76	AL		B	
VHiSN74HC374D	5- 77	AL		B	
VHPD5680GL2-1	5- 78	AQ		B	
〃	6- 11	AQ		B	
〃	7- 2	AQ		B	
VHPS5680GL2-1	7- 3	AP		B	
VRD-RC2EY101J	5- 79	AA		C	
VRD-RC2EY103J	5- 80	AA		C	
VRD-RC2EY121J	5- 81	AA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VRD-RC2EY121J	6- 12	AA		C	
VRD-RC2EY202J	5- 82	AA		C	
VRD-RC2EY221J	5- 83	AA		C	
VRD-RC2EY223J	5- 84	AA		C	
VRD-RC2EY270J	7- 4	AA		C	
VRD-RC2EY272J	5- 85	AA		C	
VRD-RC2EY300J	5- 86	AA		C	
〃	6- 13	AA		C	
VRD-RC2EY330J	5-133	AA		C	
VRD-RC2EY332J	5- 87	AA		C	
VRD-RC2EY335J	5- 88	AA		C	
VRD-RC2EY472J	5- 89	AA		C	
VRD-RC2EY473J	5- 90	AA		C	
〃	6- 14	AA		C	
VRD-RC2EY912G	5- 91	AA		C	
VRG-ST2EJ100J	5- 92	AC		B	
VRS-CY1JD000J	5- 93	AA		C	
VRS-CY1JD102J	5- 94	AA		C	
VRS-CY1JD103F	5- 95	AB		C	
VRS-CY1JD103J	5- 96	AA		C	
VRS-CY1JD104J	5- 97	AA		C	
VRS-CY1JD123J	5- 98	AA		C	
〃	6- 15	AA		C	
VRS-CY1JD203F	5- 99	AB		C	
VRS-CY1JD222J	5-100	AA		C	
VRS-CY1JD223J	5-101	AA		C	
VRS-CY1JD272J	5-102	AA		C	
VRS-CY1JD331J	5-103	AA		C	
VRS-CY1JD332J	5-130	AA		C	
VRS-CY1JD362F	5-104	AA		C	
VRS-CY1JD471J	5-105	AA		C	
VRS-CY1JD473J	5-106	AA		C	
VRS-CY1JD563J	5-107	AA		C	
VRS-CY1JD821J	5-108	AA		C	
VRS-CY2AY243F	5-109	AA		C	
VRS-CY2AY272F	5-110	AA		C	
VRS-CY2AY303F	5-111	AA		C	
VRS-CY2AY392J	5-112	AA		C	
VRS-CY2AY473F	5-113	AA		C	
VRS-CY2AY510J	5-114	AA		C	
VRS-CY2AY561J	5-115	AA		C	
VRS-CY2AY911F	5-116	AA		C	
VS2SD2212++-1	5-117	AG		B	
VS2SK2731//-1	5-118	AD		B	
VSKRA101M//-1	5-119	AD		B	
〃	6- 16	AD		B	
VSKRA106S//-1	5-120	AF		B	
VSKRC106S//-1	5-121	AD		B	
VSKRC111S//-1	5-122	AD		B	
VSKTA1663//-1	5-123	AE		B	
〃	6- 17	AE		B	
VSKTA1664//-1	5-124	AD		B	
〃	6- 18	AD		B	
VSKTD998///-1	5-125	AS		B	
【X】					
XBBSC30P06000	1- 12	AA		C	
XBPSD26P06000	1- 38	AA		C	
XBPSD30P06000	5-126	AA		C	
XBPSD40P06K00	4- 43	AA		C	
XEBSD30P08000	1- 15	AA		C	
XHBSD30P04000	1- 37	AA		C	
XHBSD30P12000	4- 33	AA		C	
XHBSD30P18000	1- 21	AA		C	
XHBSD40P12000	4- 35	AA		C	
XHBSD40P25000	1- 25	AB		C	
XHPSC30P08000	4- 42	AA		C	
XHSSD30P06000	4- 20	AA		C	
XJPSD30P06000	1- 53	AA		C	
〃	2- 10	AA		C	
〃	2- 11	AA		C	
XNESD60-50000	4- 13	AA		C	
〃	4- 39	AA		C	
XRESJ40-06000	4- 12	AA		C	
XRESJ50-06000	4- 16	AA		C	
XUBSD40P08000	1- 26	AA		C	
XUPSD30P08000	4- 2	AA		C	